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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

MacArthur et al.

Serial No:

09/680,156

Group Art Unit: 2152

Filing Date:

10/05/2000

Examiner: Chankong, Dohm

Title:

DATA STORAGE SYSTEM HAVING SEPARATE DATA TRANSFER SECTION AND MESSAGE NETWORK HAVING

BUS ARBITRATION

Attorney Docket No.

EMC2-080PUS (formerly 07072-115001))

CERTIFICATE OF MAILING/TRANSMISSION 37 C.F.R. § 1.8(a))

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Date: 12-8-2004

Signatu

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR EXTENSION OF TIME

It is requested that the time for response to this Office Action dated August 31, 2004 be extended for a one-month period of time to end December 31, 2004, under the provisions of 37 C.F.R. §1.136.

Please charge such amount of \$110.00 called for by 37 C.F.R. §1.17 to the Patent and Trademark Office Deposit Account No. 05-0889. In the event any additional fee is required, please charge such amount to the Patent and Trademark Office Deposit Account No. 05-0889.

Dated: 12-8-189

Respectfully submitted

Richard M. Sharkansky

Reg. No. 25,800

Attorney for Applicant(s)

PTO/SB/17 (10-04v2) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/680,156 Application Number Filing Date October 5, 2000 for FY 2005 MacArthur First Named Inventor Effective 10/01/2004. Patent fees are subject to annual revision. Examiner Name Dohm Chankong Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2154 TOTAL AMOUNT OF PAYMENT (\$) 510.00 EMC2-080PUS Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order 3. ADDITIONAL FEES Large Entity , Small Entity ✓ Deposit Account: -66 Fee Description Deposit (3) Code Fee Paid 05-0889 Account Number 1051 130 2051 65 Surcharge - late filing fee or oath **EMC** Corporation 1052 50 2052 Surcharge - late provisional filing fee or 25 cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to Examiner action 1804 9201 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee 1805 1.840 1805 1,840* Requesting publication of SIR after Examiner action to the above-identified deposit account. 110 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 430 2252 215 Extension for reply within second month 1. BASIC FILING FEE 1253 980 2253 arge Entity Small Entity 490 Extension for reply within third month Fee Fee Code (\$) Fee Description Fee Pald 1254 1,530 2254 765 Extension for reply within fourth month 1,040 Extension for reply within fifth month 1001 790 2001 395 1255 2,080 2255 Utility filing fee 1002 350 2002 175 Design filing fee 1401 340 2401 170 Notice of Appeal 1003 550 2003 275 Plant filing fee 1402 340 2402 170 Filling a brief in support of an appeal 1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1.370 2453 685 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 685 Utility issue fee (or relssue) 1502 2502 490 245 Design issue fee Total Claims 1503 660 2503 330 Plant issue fee Independent Claims 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity Small Entity 180 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Fee Code (\$) Fee Description Recording each patent assignment per 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 395 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 790 2809 1201 68 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid 395 For each additional invention to be examined (37 CFR 1.129(b)) 1810 790 2810 1204 88 2204 ** Reissue independent claims over original patent 1801 790 2801 395 Request for Continued Examination (RCE) 1205 18 2205 ** Reissue claims In excess of 20 1802 1802 Request for expedited examination of a design application 900 900 and over original patent Other fee (specify) _ Terminal Disclaimer (2) (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 510

SUBMITTED BY

Name (Print/Type) Richard M. Sharkansky Registration No. (Attornev/Agent) 25,800 Telephone 508 477 4311

Signature Date 17-8-7009

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